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FILE 'HOME' ENTERED AT 13:14:33 ON 21 AUG 2006

=> file medline caplus biosis

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

FULL ESTIMATED COST

ENTRY

0.21

SESSION

0.21

FILE 'MEDLINE' ENTERED AT 13:14:44 ON 21 AUG 2006

FILE 'CAPLUS' ENTERED AT 13:14:44 ON 21 AUG 2006

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FILE 'BIOSIS' ENTERED AT 13:14:44 ON 21 AUG 2006

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=> s (multimer?) (10a) (expression or cassette or cassette or amplification) (10a)
L1 5 (MULTIMER?) (10A) (EXPRESSION OR CASSETTE OR CASETTE OR AMPLIFICATION) (10A) ("GROWTH HORMONE" OR RGH OR GH OR HGH OR SOMATOSTATIN)

=> dup remove 11

PROCESSING COMPLETED FOR L1

L2 3 DUP REMOVE L1 (2 DUPLICATES REMOVED)

=> d ti 1-3

L2 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN

TI Methods for cloning recombinant DNA multimers encoding polymeric protein sequences as direct fusions or with linkers

L2 ANSWER 2 OF 3 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
TI ZBP-89, a Kruppel-like zinc finger protein, inhibits epidermal growth factor induction of the gastrin promoter.

L2 ANSWER 3 OF 3 MEDLINE on STN DUPLICATE 1
TI A single element of the elastase I enhancer is sufficient to direct transcription selectively to the pancreas and gut.

=> s ((multimer?) (10a) (expression or cassette or cassette or amplification)) (p)
L3 6 ((MULTIMER?) (10A) (EXPRESSION OR CASSETTE OR CASETTE OR AMPLIFICATION)) (P) ("GROWTH HORMONE" OR RGH OR GH OR HGH OR SOMATOSTATIN)

=> dup remove 13

PROCESSING COMPLETED FOR L3

L4 4 DUP REMOVE L3 (2 DUPLICATES REMOVED)

=> d ti 1-4

L4 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN

TI Methods for cloning recombinant DNA multimers encoding polymeric protein sequences as direct fusions or with linkers

L4 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
TI Method for introducing mutations using site-directed mutagenesis and generating multimerized polynucleotides by PCR for expression in *Bacillus*

L4 ANSWER 3 OF 4 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
TI ZBP-89, a Kruppel-like zinc finger protein, inhibits epidermal growth factor induction of the gastrin promoter.

L4 ANSWER 4 OF 4 MEDLINE on STN DUPLICATE 1
TI A single element of the elastase I enhancer is sufficient to direct transcription selectively to the pancreas and gut.

=> d kwic 2

L4 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN

IT 9000-90-2P, .alpha.-Amylase 9002-61-3P, Chorionic gonadotropin

9002-62-4P, Prolactin, biological studies 9002-64-6P, Parathyroid
 hormone 9002-67-9P, Luteinizing hormone 9002-69-1P, Relaxin
 9002-71-5P, Thyroid stimulating hormone 9004-10-8P, Insulin, biological
 studies 9007-92-5P, Glucagon, biological studies 9013-19-8P, Isomerase
 9014-42-0P, Thrombopoietin 9027-41-2P, Hydrolase 9035-68-1P,
 Pro-Insulin 9038-70-4P, Somatomedin 9047-61-4P, Transferase
 9055-04-3P, Lyase 9055-15-6P, Oxidoreductase 11000-17-2P, Antidiuretic
 hormone 11096-26-7P, Erythropoietin 37353-39-2P, Polynucleotide Ligase
 51110-01-1P, ***Somatostatin*** 61116-24-3P, Pre-Pro-Insulin
 61512-21-8P, Thymosin
 RL: BPN (Biosynthetic preparation); BSU (Biological study, unclassified);
 BIOL (Biological study); PREP (Preparation)
 (plasmid for synthesis of; method for introducing mutations using
 site-directed mutagenesis and generating ***multimerized***
 polynucleotides by PCR for ***expression*** in Bacillus)

=> d bib 2

L4 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2003:23051 CAPLUS <<LOGINID::20060821>>
 DN 138:84436
 TI Method for introducing mutations using site-directed mutagenesis and
 generating multimerized polynucleotides by PCR for expression in Bacillus
 IN Thisted, Thomas Aage
 PA Novozymes A/S, Den.
 SO PCT Int. Appl., 33 pp.
 CODEN: PIXXD2

DT Patent
 LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003002761	A1	20030109	WO 2002-DK458	20020701
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

PRAI DK 2001-1025 A 20010629

RE.CNT 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> s ((multimer?) (10a) (expression or cassette or casette or amplification)) AND
 L5 10 ((MULTIMER?) (10A) (EXPRESSION OR CASSETTE OR CASETTE OR AMPLIFI
 CATION)) AND ("GROWTH HORMONE" OR RGH OR GH OR HGH OR SOMATOSTAT
 IN)

=> dup remove 15

PROCESSING COMPLETED FOR L5

L6 8 DUP REMOVE L5 (2 DUPLICATES REMOVED)

=> d ti 1-8

L6 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN
 TI Minimal DNA sequence acting as a chromatin insulator and its use in
 protein expression for gene therapy

L6 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN

TI Multimeric fusion proteins of receptor-activating peptides capable of
 multimerizing cognate receptors for activation

L6 ANSWER 3 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN

TI Expression vectors comprising mCMV IE2 promoter and enhancer for gene
 therapy

L6 ANSWER 4 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN

TI Production of recombinant multimeric fusion proteins comprising a scaffold

of a C-terminal core protein of C4bp (complement C4b-binding protein)
.alpha. chain

L6 ANSWER 5 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN
TI Methods for cloning recombinant DNA multimers encoding polymeric protein sequences as direct fusions or with linkers

L6 ANSWER 6 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN
TI Method for introducing mutations using site-directed mutagenesis and generating ***multimerized*** polynucleotides by PCR for ***expression*** in Bacillus

L6 ANSWER 7 OF 8 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
TI ZBP-89, a Kruppel-like zinc finger protein, inhibits epidermal growth factor induction of the gastrin promoter.

L6 ANSWER 8 OF 8 MEDLINE on STN DUPLICATE 1
TI A single element of the elastase I enhancer is sufficient to direct transcription selectively to the pancreas and gut.

=> d bib 2,4

L6 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2005:641698 CAPLUS <>LOGINID::20060821>>
DN 143:146634
TI Multimeric fusion proteins of receptor-activating peptides capable of multimerizing cognate receptors for activation
IN Fandl, James P.; Chen, Gang; Papadopoulos, Nicholas; Aldrich, Thomas H.
PA USA
SO U.S. Pat. Appl. Publ., 34 pp.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005158829	A1	20050721	US 2005-35599	20050114
	AU 2005206536	A1	20050804	AU 2005-206536	20050114
	WO 2005070966	A2	20050804	WO 2005-US1246	20050114
	WO 2005070966	A3	20051215		
		W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, SM RW:		
			BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG		
PRAI	US 2004-536968P	P	20040116		
	WO 2005-US1246	W	20050114		

L6 ANSWER 4 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2004:203983 CAPLUS <>LOGINID::20060821>>
DN 140:248225
TI Production of recombinant multimeric fusion proteins comprising a scaffold of a C-terminal core protein of C4bp (complement C4b-binding protein)
.alpha. chain
IN Garnier, Laurence; Hill, Fergal; Julien, Michel
PA Avidis S. A., Fr.
SO PCT Int. Appl., 69 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004020639	A2	20040311	WO 2003-EP308928	20030812
	WO 2004020639	A3	20040422		
		W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,		

LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM,	
PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN,	
TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW	
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,	
KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,	
FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,	
BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG	
CA 2494981 AA 20040311 CA 2003-2494981 20030812	
AU 2003293351 A1 20040319 AU 2003-293351 20030812	
EP 1529109 A2 20050511 EP 2003-790898 20030812	
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,	
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK	
JP 2005535353 T2 20051124 JP 2004-532084 20030812	
CN 1726283 A 20060125 CN 2003-823684 20030812	
PRAI EP 2002-292043 A 20020814	
WO 2003-EP8928 W 20030812	

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STN INTERNATIONAL LOGOFF AT 13:18:05 ON 21 AUG 2006